

LT605R 360° ROTATABLE ANSI C136.41 DIMMING RECEPTACLE

LT605R Type receptacle, new dimming receptacle conforming to ANSI C136.41, that ideal for outdoor commercial and utility lighting. ANSI C136.41 compliant dimming receptacle is available with 5 or 7 wires and 2 or 4 dimming contacts to support either 0-30 VDC dimming methods or Digital Addressable Lighting Interface (DALI), while providing a reliable power interconnect with three strong twist lock contacts.

TECHNICAL SPECIFICATION

Standard	ANSI C136.41 & UL773
UL File No.	E492075
Frequency	50-60 Hz
Voltage Rating	Power Contacts: 480V Dimming Contacts: 30V
Current Rating	Power Contacts: 15A Dimming Contacts: 0.25A
Operating Temperature	-40°C to +70°C
Related Humidity	99%
Insulation	2500V / 60Hz / 1min
Housing	Bakelite
5 Position	3 power contacts 2 dimming/signal contacts
7 Position	3 power contacts 4 dimming/signal contacts
Cable	Power Line: UL1015 14AWG (16AWG) Signal Line: UL1015 18AWG
Accessory	Silicon Gasket



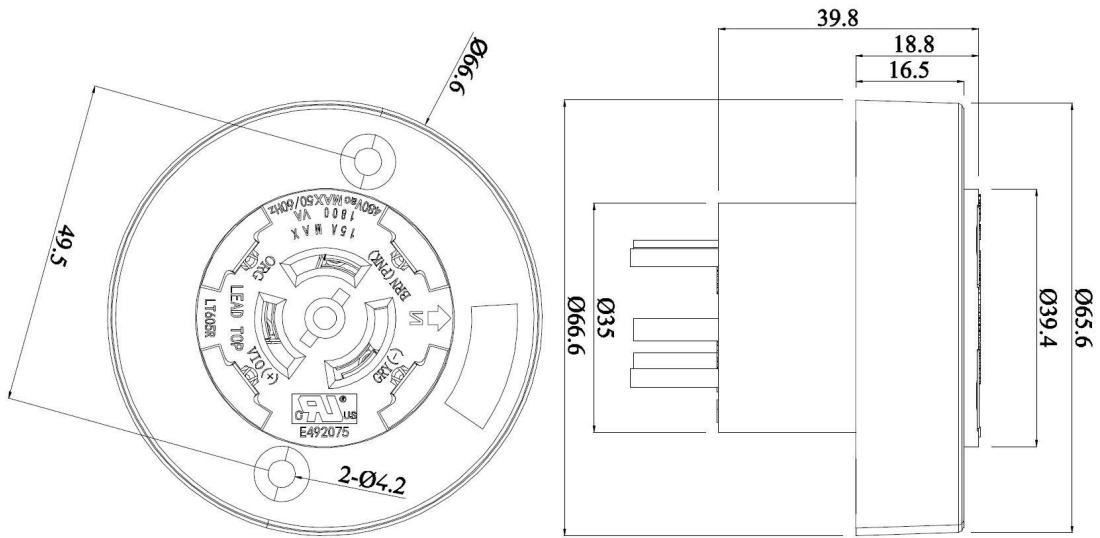
5 Position

7 Position

PRODUCT SELECTION INFORMATION

MODEL	POSITION	WIRE SIZE	WIRE LENGTH
LT605R	5PIN: 5 Position	W14: UL1015 14AWG	Lzz
	7PIN: 7 Position	W16: UL1015 16AWG	(zz: 01-99cm)

DIMENSION



Wiring Diagram

